EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|---------------------|
| L1 | 2143 | haptic\$5 with output\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:50 |
| L2 | 3 | US-5739811-\$.DID. OR US-7446752-\$.DID. OR US-6411276-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/18 17:50 |
| L3 | 161 | ("20020030663" "20030201975" "20030201975" "3157863" "3220121" "3497668" "3517446" "3623046" "3623064" "3902687" "3903614" "3911416" 4160508" "4263625" "4262240" "4334280" "4455348" "4382217" "442260" "4513235" "45814911 "4599070" "4798656" "4713007" "4794392" "4811921" *486549" "4885565" "4891764" "48930770" "4934694" "55022407" "5035242" "5038089" "5078152" "5172092" "5175459" "5184310" "5184319" "5186629" "5176459" "518478" "5204047" "5289970" "5296871" "5289970" "5296871" "5289970" "5296871" "5289970" "5296871" "5289870" "5296871" "5289870" "5286871" "5334027" "5334933" "5354162" "5338893" "5436622" "5436722" "5436624" "5440183" "5436622" "5437602" "5436622" "5437602" "5436622" "5437602" "5436622" "5437602" "5436623" "5440183" "5456341" "5466213" "5456341" "5565840" "55575761" "5568251" | US-PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 17:51 |

| | | "5588828" -5629594" -5643087" -5650704" -56684223" -56684223" -56984722" -5691898" -5709219" -5731804" -5734373" -57398111" -5754023" -57815172" -5785630" -5805140" -5895640" -5895640" -5997867" -5986643" -6044646" -608017" -6104158" -6164689" -61464890" -6246330" -6246330" -6246330" -6246330" -6246330" -6246330" -62686711" -6246390" -62686711" -6244350" -6448907" -66686901" | "6088019" "6111577" "6111577" "6198206" "6216059" "6256011" "6275213" "6373463" "6424333" "6437771" "6585595" "6680729" "6693622" "6717573" PN. OR | | | | |
|----|-----|---|--|---------------------------|----|-----|------------------|
| L4 | 134 | "3863098" "4398889" "4477043" "4604016" "4769763" "4823634" "4907970" "49491138" "5012231" "5076517" "5107080" "5146566" | "3659284" "3919691" "4414984" "44569883" "4706294" "4800721" "486549" "4935728" "4961038" "4983901" "5044956" "5103404" "5116180" "5153884" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/18 17:51 |

| "5186629" | "5197003" |
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| "5186629" "520376" "5223776" "5264768" "5286203" "5296271" "5396266" "5412890" "5428748" "54512919" "5517507" "5576727" "5623522" "5622594" | "5220260" |
| "5223776" | "5243266" |
| "5264768" | "5280276" |
| "5286203" | "5289273" |
| "5296871" | |
| "5396266" | |
| "5412880" | "5414337" |
| "5428748" | "5429140" |
| "5451924" | |
| "5512919" | |
| "5517507" | |
| "5576727" | "5589828" |
| "5623582" | |
| "5629594" | "5634794" |
| "5642469" | |
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| "6088017" | |
| "6131097" | |
| "6166723" | |
| "6211861" | |
| "6252579" | "6252583" |
| "6300936" | |
| "6300937").F | |
| ("6411276"). | UHPN. |
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| .5 | 326 | ("2906179" | "3490059" | US-PGPUB; | OR | OFF | 2010/06/18 |
|----|-----|-------------|-----------|--------------|--|---|------------|
| | | "3531868" | | USPAT; USOCR | | - | 17:51 |
| | | "3890958" | "3944798" | | | *** | |
| | | "4125800" | | | | *** | |
| | | "4216467" | "4398889" | | | 1 | |
| | | "4448083" | | | | | |
| | | "4477973" | "4550221" | | | | |
| | | "4550617" | | | | | |
| | | "4593470" | "4601206" | | | | |
| | | "4632341" | | | | 1 | |
| | | "4653011" | | | | | |
| | | "4676002" | | | | | |
| | | "4688983" | | | | | |
| | | "4704909" | | | | | |
| | | "4769763" | | | | | |
| | | "4791934" | "4798919" | | | | |
| | | "4800721" | | | | | |
| | | "4811608" | | | | | |
| | | "4839838" | | | | | |
| | | "4879556" | | | | | |
| | | "4891889" | | | | | |
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| | | "4945305" | | | | | |
| | | "4961138" | | | | | |
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| | | 4983786" | | | | | |
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| | | "5088055" | | | - | | |
| | | "5103404" | | | of the same of the | | |
| | | "5116051" | | | all and a second | | |
| | | "5128671" | | | and | - | |
| | | "5132672" | | | *** | | |
| | | "5142506" | | | - | - | |
| | | "5143505" | | | *************************************** | - | |
| | | "5178012" | | | - | | |
| | | "5182557" | | | | | |
| | | "5184319" | | | | | |
| | | "5186629" | | | | - | 4 |
| | | "5189806" | | | | | *** |
| | | "5209131" | | | | | |
| | | "5223776" | | | | *************************************** | |
| | | "5230623" | | | | *************************************** | - |
| | | "5251127" | | | | *** | *** |
| | | "5259120" | | | | * | |
| | | "5262777" | | | | 1 | * |
| | | "5275565" | | | | - | |
| | | "5296846" | | | | | |
| | | "5354162" | | | | | |
| | | "5384460" | | | | *** | * |
| | | "5396266" | | | | 1 | |
| | | "5397323" | "5402582" | | | *** | *** |
| | | "5405152" | "5412880" | | | *** | * |
| | | "5414337" | "5417696" | | | 1 | |
| | | "5428748" | "5429140" | | | • | 4 |
| | 1 | "5436542" | "5/366/0" | 1 | \$ | 3 | 1 |

| | *************************************** | "5445166" "5451924" "5459382" "5467763" "5512919" "5513100" "5551701" "5570111" "5576727" "5598854" "5591924").PN. OR ("5623582" "5625576" "5624584" "5642469").PN. OR ("5739811").UFPN. | | | | |
|-----|---|--|---|----|-----|---------------------|
| L6 | 1179 | (virtual\$4 realty) and (haptic\$5 with output\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:52 |
| L7 | 4050 | (virtual\$4 realty) and (haptic\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:52 |
| L8 | 142 | 6 and (force near damp \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:52 |
| L9 | 195 | 6 and (force near5 damp \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:52 |
| L10 | 326 | ("2906179" "3490059" "3531868" "3875488" "38575488" "3447798" "4125800" "4148014" "4216467" "4398898" "4477973" "4550221" "4550617" "4571834" "4553247" "4633791" "4633741" "4633741" "4633741" "4678032" "4750487" "4769763" "4787051" "479919" "4800721" "4803413" "4780418" "4789763" "4789191" "4811688" "481195" "4889873" "4889873" "4888877" "4888877" "4888877" "4818897" "4818897" "4818897" "48189879" "4819556" "4888877" "4818897" "4818897" "4818897" "4818897" "4818987" "48189879" "4818987" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818897" "4818987" "4818897" "481899" "481899" "481899" "481899" "48197970" "4818897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "4818887" "4818897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481897" "481877" "4818 | US-PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 17:54 |

| L11 1594386 | 67' 8 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2010/06/18 17:54 |
|-------------|--|---|----|----|---------------------|
| | "4945305" "4945501" "49615501" "4961361" "4961267" "4962504" "4962504" "4962504" "4962504" "4962504" "4962504" "5040306" "5040306" "5040306" "5040306" "5050608" "5080055" "5095303" "51030404" "5116051" "5126946" "5126946" "5126946" "5126946" "5126946" "5132672" "513844" "5132672" "5138437" "5143505" "5148377" "5143505" "5148377" "5184306" "5148377" "5184306" "5184307" "5184306" "5184307" "5184306" "5184307" "5184306" "5184307" "5189662" "51874" "5220260 "5230262" "5230262" "5230262" "5242666" "5259120" "5259940" "5264768" "5275665" "5289273" "5405152" "5316640" "534660" "5349661" "5349661" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "541926" "551924" "541924" "541924" "541924" "551924 | | | | |

| L13 | 4228 | 6 7 8 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:54 |
|-----|------|--|---|----|-----|---------------------|
| L14 | 284 | 13 and bidirectional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:55 |
| L15 | 682 | 13 and bi\$1directional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:55 |
| L16 | 6 | 15 and (model with (derection\$3 bi \$1directional)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:56 |
| L17 | 134 | ("2832073" "5659284" "3898898" "3919691" "349691 "4414984" "4417043" "4560983" "391691" "4769763" "4800721" "4769763" "4800721" "4826344" "4868549" "4907970" "4935728" "494119" "4961038" "4961138" "4983901" "5012231" "5044956" "5161896" "5161896" "5161896" "5161896" "5161896" "5161896" "5186829" "5197003" "5203766" "5263768" "5280276" "5280276" "5280276" "5280276" "5284266" "5140873" "5428748" "5429140" "5412890" "5412890" "542140" "5512919" "5513100" "5517507" "5588280" "55898281" "5525576" "55898281" "5623582" "55825576" "55898281" "56225576" "56225576" "5634794" "56347941" "5634794 | US-PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 17:57 |

| | | "5666138" "5680322" "5684722" "5691888" "5694013" "5696535" "579219" "5774978" "5721566" "5734373" "5736978" "5738911" "5742278" "5755577" "5767839" "5781172" "5742278" "5781172" "5825363" "5857966" "5892563" "5857966" "5896016" "5897467" "5914705" "5944151" "5959613" "5973670" "5993689" "5994880" "5999689" "5999168" "6001014" "6004134" "6005551" "602876" "6028593" "6046726" "6057282" "6078308" "608017" "611266" "616723" "6184688" "6211861" "6219032" "6252583" "6252583" "6300937") "N. OR ("641126") UFPN. | | | | |
|-----|-----|---|---------------------------|----|-----|------------------|
| L18 | 161 | ("20020030663" "20030201975" "3157853" "3220121" "3497668" "3517446" "3623046" "3623064" "3902667" "3903614" "3911416" "4160508" "4236225" "4262240" "4334280" "4355348" "4392071" "4794060" "4513235" "4581491" "4599070" "4706656" "4513235" "4581491" "4390770" "4794392" "4811921" "4498549" "4930770" "4934694" "5019761" "5022384" "50230898" "5022384" "5023040" "5078152" "5146566" "5165897" "5172092" "5175459" "5184310" "5186695" "5194786" "5203563" "5212473" "5240417" "5232970" "5275174" | US PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 17:57 |

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|-------------|-------------|--|------|---|
| "5299810" | "5309140" | | | |
| "5334027" | "5334893" | | | |
| "5354162" | "5388992" | | | 1 |
| "5389849" | "5399091" | | | |
| "5405152" | "5435729" | *** | | |
| "5436622" | "5437607" | | | |
| "5437608" | "5440183" | | | |
| "5456341" | "5466213" | | | |
| "5492312" | "5547382" | | | |
| "5554900" | "5565840" | *************************************** | | - |
| "5575761" | "5580251" | | | |
| "5583478" | "5587937" | | | |
| "5589828" | "5619180" | | | 1 |
| "5629594" | "5631861" | *************************************** | | 1 |
| "5643087" | "5649020" | | | |
| "5650704" | "5661446" | | | |
| "5668423" | "5669818" | | | 1 |
| "5684722" | "5690582" | *************************************** | | 1 |
| "5691898" | "5694013" | | | |
| "5709219" | "5714978" | | | |
| "5731804" | "5734236" | | | 1 |
| "5734373" | "5736978" | | | 1 |
| "5739811" | "5742278" | | | |
| "5754023" | "5766016" | | | |
| "5781172" | "5784052" | | | |
| "5785630" | "5790108" | ** | | |
| "5805140" | "5857986" | 9 | | |
| "5889672" | "5894263" | enterio | | 1 |
| "5897437" | "5907212" | *************************************** | | |
| "5914705" | "5945772" | | | |
| "5952806" | "5973670" | and a second | | |
| "5977867" | "5984880" | *************************************** | | |
| "5986643" | "6001014" | *************************************** | 1 | |
| "6004134" | "6022274" | esta esta esta esta esta esta esta esta | | 1 |
| "6044646" | "6057753"). | 40000 | | |
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| "6088017" | "6088019" | and the same of th | | |
| "6104158" | "6111577" | 40000 | | |
| "6160489" | "6171191" | | | |
| "6184868" | "6198206" | | | 1 |
| "6211861" | "6216059" | | 1 | |
| "6246390" | "6256011" | | | |
| "6268671" | "6275213" | | | 1 |
| "6317032" | "6373463" | *************************************** | 1 | |
| "6422941" | "6424333" | | 1 | |
| "6424356" | "6437771" | | - | |
| *6448977" | "6585595" | | | |
| "6636197" | "6680729" | | | 1 |
| *6686901" | "6693622" | | | |
| "6697043" | "6704001" | | - | 1 |
| "6707443" | "6717573" | | **** | 1 |
| "7061467") | .PN. OR | | - | i |
| ("7446752" |).URPN. | | | |

| L19 | 313 | (virtual\$4 realty) same (haptic\$5 with output\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:58 |
|-----|-----|---|---|----|-----|---------------------|
| L20 | 168 | (virtual\$4 realty) same (haptic\$5 with output\$3) same control\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:58 |
| L21 | 29 | (virtual\$4 realty) same (haptic\$5 with output\$3) same control\$4 same transmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 17:59 |
| L22 | 49 | ("20020024503" "20040168992" "20040168995" "20040168958" "20040183782" "20040233161" "20040233161" "20040233161" "20050032415" "20050032415" "20050134561" "20050134561" "20050134562" "20050194562" "20050194562" "20050194562" "20050194562" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "20050237314" "60050237314" "60050237314" "6603623" "4789986" "55843087" "6603776" "6693622" "6704011" "6693622" "6704011" "6693622" "6704011" "6693622" "6704011" "6894488" "6864477 "6892696" "6992462" "7084854 "7315098" "7446752" "7561142"). PN. OR ("7683508"). | US-PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 18:54 |

| 26 | 260 | ("2906179" | "2972140" | US-PGPUB; | OR | OFF | 2010/06/18 |
|----|-----|-------------|------------------------|--------------|--|--|------------|
| | | "3157853" | "3220121" | USPAT; USOOR | | - | 18:55 |
| | | "3490059" | "3497668" | | | | |
| | | "3517446" | "3531868" | | | | |
| | | 1 "3623064" | "3795150" | | | | |
| | | i "3875488" | "3890958" | | | 1 | |
| | | | "3903614" | | | | |
| | | | "3919691" | | | | |
| | | | "4125800" | | | | |
| | | | "4148014" | | | | |
| | | | "4216467" | | | 1 | |
| | | | "4262549" | | | | |
| | | | "4398889" | | | | |
| | | | "4448083" | | | | |
| | | | "4477043" | | | | |
| | | | "4484191" | 1 | | | |
| | | | "4550221" | | | 1 | |
| | | | "4560983" | | | | |
| | | | "4581491" | | | | |
| | | | "4599070" | | | | |
| | | | "4603284" | | | 1 | |
| | | | "4632341" | | | | |
| | | | "4652341" | | | | |
| | | | "4670851" | | | | |
| | | | "4679331" | | | | |
| | | | "4679331 | | | | |
| | | | 4669449 "4704909" | | and | | |
| | | | 4704909 "4708656" | | design | | |
| | | | 4708656 "4750487" | | and the same of th | | |
| | | | | | age and a second | | |
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| | | | "4791934" | | | | |
| | | | "4795296" | | all | - | |
| | | | "4800721" | | and a second | - | |
| | | | 4811608" | | 200 | * | |
| | | | "4839838" | | all and a second | | |
| | | | "4868549" | | - | | |
| | | | "4885565" | | - | | |
| | | | "4891764" | | The state of the s | - | |
| | | | "4896554" | | * | - | |
| | | | "4907973" | | | ** | |
| | | | 4930770" | | | | |
| | | | "4942545" | | | - | |
| | | | "4945501" | | | - | |
| | | | "4961038" | | | and the same of th | |
| | | | "4961267" | | | | |
| | | | "4962591" | | | | |
| | | | "4983786" | | | | |
| | • | 4983901" | "5007085" | | | | |
| | | "5007300" | "5019761" | | | | |
| | | | "5022407" | | | *** | |
| | | "5035242" | "5038089" | | | 1 | |
| | | "5040306" | "5044956" | | | *** | - |
| | | | "5072361" | | | *** | |
| | | | "5078152" | | | *** | *** |
| | | | "5088055" | | | | *** |
| | | | "5103404" | | | *** | *** |
| | | "5107080" | | 1 | 1 | - | 1 |

| "5116180" "5126948" | 1 | 1 | 1 | 3 |
|--|---|---|-----|---|
| "5128671" "5131844" | | | | |
| "5132672" "5139261" | | | | |
| "5142506" "5142931" | | | | |
| "5143505" "5146566" | | | | |
| "5148377").PN. OR | | | | |
| ("5165897" "5175459" | | | | |
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| - | "4962448" | "4962591" | | | 1 | | |
| - | "4982504" | "4983786" | | | |] | |
| - | "4983901" | "5007085" | | | | 1 | |
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| - | "5022384" İ | "5022407" j | | | |] | |
| - | "5035242" | "5038089" j | | | 1 | | |
| - | "5040306" i | "5044956" i | | | | | |
| - | 5050608" | "5072361" | | | | | |
| - | '5076517" | "5078152" | | | | | |
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| - | | "5139261" | - | | | | |
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| - | "5186629" | | | | | | |
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| | "5189806" | "5193963" | | * | | | |
| - | "5197003" | "5203563" | | de sin | | | |
| - | "5204824" | "5209131" | | *** | | | |
| - | "5212473" | "5220260" | | 9 | | | |
| - | "5223776" | "5228356" | | and a second | | | |
| - | "5230623" | "5240417" | | · conse | | | |
| - | "5243266" | "5251127" | | 1 | *** | | |
| - | "5251156" | "5259120" | | | - | | |
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| - | "5264768" | "5271290" | | *************************************** | i | | |
| - | "5275174" | "5275565" | | The state of the s | | | |
| - | "5283970" | "5286203" | | - | | | |
| - | "5289273" | "5296846" | | *************************************** | 1 | | |
| - | "5296871" | "5298918" | | | | | |
| - | "5299810" | "5309140" | | | | | |
| - | "5334027" | "5351692" | | | | | |
| - | "5354162" | "5379663" | | | | | |
| - | "5381080" | "5384460" | | | - | 1 | |
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| - | "5396267" | "5397323" | | | | | |
| - | "5402582" | "5405152" | | | | | |
| * | "5412880" | "5414337" | | | | | |
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| - | "5429140" | "5436542" | *** | | - | | |
| | 5436622" | "5436640" | *** | | | | |
| - | 5437607" | "5445166" I | • | | *** | | |
| - | "5451924" I | "5459382" I | | | *** | | |
| | | "5467763" I | *** | | | | |
| - | | | *************************************** | | *** | | |
| | | "5512919" | *** | | - | | |
| | | "5547382" | | | | | |
| - | 5550562" | "5551701" | ****** | | | | |

| | | "5570111" "5575761" "557761" "557781" "557881" "5589828" "5589828" "5589828" "56235576" "5625576" "5625582" "5625576" "5625582" "5624794" "5642469" "5643687" "566691" "5666188" "5690582" "5701140" "5709219" "5724566" "5734973" "57349273" "57349273" "57349273" "57369761" "57557358" "57557358" "57569601" "5767839" "57569601" "5771037" "578172" "5785630" "5791018" "5808611" "5859860" "5890871" "5898670" "5889670" "5889671" "6104158" "6104158" "6104158" "6104158" "6104158" "6104158" "6104158" "6104164" "60057282" "6104158" "630037" "61042941" "6300670" "7061467") PN. OR ("611157" "6104767") PN. OR ("611157" "6104768") UPPN. | | | | |
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| L34 | 1 | US-20020082724-\$.DID. OR WO-03044609-\$.DID. OR WO-0304460952003- \$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/18 18:56 |
| L35 | 30 | *6411276** | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 18:57 |
| L36 | 134 | "3863098" "391691" "3863098" "391691" "4398888" "4414984" "4477043" "4560983" "4604016" "4706294" "4769763" "48050721" "4826364" "4865849" "4907970" "4935728" "4949119" "4961038" "4949119" "4941038" "4949119" "49451038" "5107801" "5103404" "5107800" "5116180" "5165617" "55103404" "5168626" "5153884" "5184319" "518561" "5186829" "5197003" "52826376" "5282076" "52826371" "5243266" "5286266" "554162" "5286266" "554162" "5396266" "541633" "5412890" "541433" "542140" "5517607" "5588828" "5517607" "5588828" "5525767" "5588840" "5517607" "5588840" "5517607" "5568840" "55676727" "5588828" "56255864" "56625576" "56255864" "5663087" "5643469" "5643087" | US-PGPUB; USPAT; USOOR | OR | OFF | 2010/06/18 18:58 |

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| L37 | 496 | "5734373" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/18 18:59 |
| L38 | 356 | "5734373" | USPAT | OR | OFF | 2010/06/18 18:59 |
| L39 | 18 | 38 and (model\$4 near5 (correct\$3 modify\$3)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 19:18 |
| L40 | 33 | 38 and (model\$4 same (correct\$3 modify\$3)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 19:19 |
| 41 | 159 | 38 and (model\$4 and (correct\$3 modify\$3)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 19:19 |

| L42 | 148 | 38 and (model\$4 and (correct\$3 modify\$3) and direction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/18 19:22 |
|-----|------|--|---|----|-----|---------------------|
| L43 | 149 | 715/701.ccls. | USPAT | OR | OFF | 2010/06/18 19:52 |
| L44 | 3276 | 345/156,161.ccls. | USPAT | OR | OFF | 2010/06/18 19:53 |
| L45 | 4024 | 345/156,161,163.cdls. | USPAT | OR | OFF | 2010/06/18 19:53 |
| L46 | 4097 | 43 44 45 | USPAT | OR | OFF | 2010/06/18 19:53 |
| L47 | 49 | 19 and 20 | USPAT | OR | OFF | 2010/06/18 19:54 |
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EAST Search History (Interference)

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